What is claimed is:

1. A snorkeling apparatus comprising:

- a) an eye cover device comprising (i) at least one lense, (ii) a frame for holding the lense, and (iii) a retainer for retaining the device in watertight relationship on the face surface surrounding the eyes of a user, wherein the frame has a central portion that is located to be centrally positioned on the face of a user; and
- b) a snorkel rigidly connected to the central portion of the frame.

2. A snorkeling apparatus comprising:

- a) an eye cover device comprising (i) at least one lense, (ii) a frame for holding the lense, and (iii) a retainer for retaining the device in watertight relationship on the face surface surrounding the eyes of a user, the retainer comprising a strap adapted to loop over the top of a user's head and engage the distal portion of the snorkel to hold it in place; and
- b) a snorkel connected to the frame, a distal portion of the snorkel being configured to extend over the top of a user's head, and wherein the strap is adapted to engage the distal portion of the snorkel to hold it in place.
- 3. The apparatus of claim 1 wherein the eye cover device is a mask with one lense.
- 4. The apparatus of claim 1 wherein the eye cover device is goggles with two lenses.
- 5. The apparatus of claim 1 wherein the snorkel comprises a breathing tube, and wherein the breathing tube comprises a forwardly projecting section that is located below the waterline when the apparatus is used for reducing hydrodynamic drag.

- 6. The apparatus of claim 1 wherein the snorkel comprises (i) a breathing tube, (ii) a mouthpiece support, (iii) a mouthpiece supported by the mouthpiece support, and (iv) a connector movably connecting the breathing tube and the mouthpiece support, wherein the connector allows relative vertical movement between the mouthpiece and the breathing tube.
- 7. The apparatus of claim 6 wherein the connector allows relative rotational movement between the mouthpiece and the breathing tube
- 8. The apparatus of claim 1 wherein the snorkel comprises (i) a breathing tube, (ii) a mouthpiece, (iii) a connector, and (iv) an extension distal from the mouthpiece movably connected to the breathing tube so that the extension can move farther from or closer to the mouthpiece.
- 9. The apparatus of claim 1 wherein the snorkel comprises a distal portion that extends over the top of a user's head, and the retainer comprises a strap adapted to loop over the top of a user's head and engages the distal portion of the snorkel to hold it in place.
- 10. A snorkeling apparatus comprising:
 - a) an eye cover device having at least one lense for being held in watertight relationship over the eyes of a user;
 - b) a snorkel supported by the eye cover device, the snorkel comprising (i) a mouthpiece and (ii) a breathing tube having a lower end and an upper end for extension above a water surface, the lower end being connected to the mouthpiece, and
 - c) a purge tube between the mouthpiece and the eye cover device for purging water from under the lense of the eye cover device.

- 11. The apparatus of claim 10 wherein the purge tube is of smaller diameter than the breathing tube.
- 12. The apparatus of claim 10 wherein a portion of the purge tube is within the breathing tube.
- 13. The apparatus of claim 10 wherein the purge tube has a lower end at the mouthpiece and an upper end at the eye cover device, and wherein the purge tube lower end is closer to a user's mouth than is the lower end of the breathing tube.
- 14. The apparatus of claim 10 wherein the purge tube and breathing tube are situated with respect to the mouthpiece so that the breathing tube can be blocked by a user's tongue without blocking the purge tube.
- 15. The apparatus of claim 10 wherein the purge tube directly connects the mouthpiece to under the lense of the eye cover device.
- 16. A snorkeling apparatus comprising:
 - a) an eye cover device comprising (i) at least one lense, (ii) a frame for holding the lense, and (iii) a retainer for retaining the device in watertight relationship on the face surface surrounding the eyes of a user, the retainer comprising a strap adapted to loop over the top of a user's head, wherein the frame has a central portion that is located to be centrally positioned on the face of a user; and
 - b) a snorkel rigidly connected to the central portion of the frame, the snorkel comprising (i) a mouthpiece and (ii) a breathing tube having a lower portion and an upper portion for extension above a water surface, the lower portion being

connected to the mouthpiece, the upper portion of the snorkel being configured to extend over the top of a user's head, and

wherein the strap is adapted to engage the upper portion of the snorkel to hold it in place

17. A method of swimming comprising the steps of:

- a) wearing the snorkeling apparatus of claim 1 with the lense in substantially water tight relation over the eyes and the snorkel centrally positioned between the eyes; and
- b) thereafter swimming face down.

18. A method of swimming comprising the steps of:

- a) wearing the snorkeling apparatus of claim 10 with the lense in substantially water tight relation over the eyes and the snorkel centrally positioned between the eyes;
- b) thereafter swimming face down; and
- blowing water out of the space between the lense and the eyes by blowing through the purge tube.

19. An apparatus comprising:

- a) an eye cover device comprising (i) a lense structure, (ii) a frame for holding the lense structure, and (iii) a retainer for retaining the device in watertight relationship on the face surface surrounding the eyes of a user, wherein the frame has a central portion that is located to be centrally positioned on the face of a user; and
- b) a snorkel comprising (i) a lower mouthpiece portion, (ii) an upper portion rigidly connected to the central portion of the frame, and (iii) a connector movably connecting the mouthpiece portion to the upper portion so that the

mouthpiece portion can be moved away from a user's mouth to allow use of a regulator.

- 20. A method of scuba diving comprising the steps of:
 - wearing the snorkeling apparatus of claim 19 with the lense structure in substantially water tight relation over the eyes and the snorkel centrally positioned between the eyes;
 - b) breathing through the snorkel;
 - c) after step (b), moving the mouthpiece portion of the snorkel away from the mouth; and
 - d) after step (c), breathing through a regulator.
- 21. The apparatus of claim 2 wherein the snorkel comprises a breathing tube, and wherein the breathing tube comprises a forwardly projecting section that is located below the waterline when the apparatus is used for reducing hydrodynamic drag.
- 22. The apparatus of claim 13 wherein the purge tube and breathing tube are situated with respect to the mouthpiece so that the breathing tube can be blocked by a user's tongue without blocking the purge tube.
- 23. A method of swimming comprising the steps of:
 - a) wearing the snorkeling apparatus of claim 2 with the lense in substantially water tight relation over the eyes and the snorkel centrally positioned between the eyes; and
 - b) thereafter swimming face down.
- 24. The apparatus of claim 1 comprising a light source.